

FIG. 2 PRIOR ART

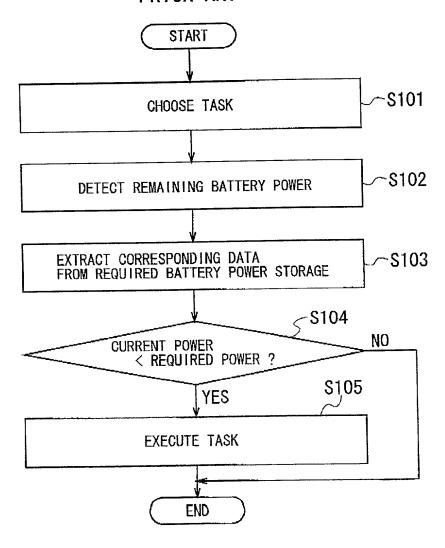


FIG. 3 EXTERNAL DEVICE **OUTPUT SECTION** INPUT SECTION TASK PROCESSOR MOTION CONTROLLER 6 REMAINING POWER MOTION INFORMATION DETECTOR EXTRACTOR -9a MOTION INFORMATION TABLE **BATTERY** MOTION INFORMATION STORAGE

FIG. 4

